



United States Steel Corporation
Great Lakes Works
Environmental Department
No. 1 Quality Drive
Ecorse, Michigan 48229

April 28, 2020

EES Case Management Unit
Environmental and Natural Resources Div.
U. S. Department of Justice
Box 7611
Washington, DC 20044-7611

Eric Cohen
Office of Regional Counsel, C-14J
US EPA, Region V
77 West Jackson Blvd.
Chicago, IL 60604

Compliance Tracker (AE-17J)
Air Enforcement and Compliance Assurance
U. S. Environmental Protection Agency
Region 5
77 West Jackson Blvd.
Chicago, IL 60604

Neil D. Gordon
Michigan Dept. of Attorney General
Environment, Natural Resources, and
Agriculture Division
P. O. Box 30755
Lansing, MI 48909

April Wendling
Michigan Department of Environment,
Great Lakes, and Energy
Air Quality Division
Cadillac Place, Suite 2-300
3058 W. Grand Blvd – Suite 2-300
Detroit, Michigan 48202-6058

Sir/Madam:

Re: *United States, et al. v United States Steel Corporation*
Consent Decree 2:12-cv-304, DJ# 90-5-2-1-06476/1
United States Steel Corporation – Great Lakes Works
Replacement of Lighting Ballasts and Light Bulbs in Public Schools and Public Recreation
Centers in Detroit/Ecorse/River Rouge, Michigan

Pursuant to Paragraph VIII.47. of the above-referenced Consent Decree, U. S. Steel is submitting the Replacement of Lighting Ballasts and Light Bulbs in Public Schools and Public Recreation Centers in Detroit/Ecorse/River Rouge, Michigan Project Completion Report.

If you have any questions regarding this matter or require additional information, please contact Alexis Piscitelli at 219-888-5280 or apiscitelli@uss.com.

I certify that the project has been fully implemented pursuant to the provisions of the consent decree entered in *United States, et al. v United States Steel Corporation* Consent Decree 2:12-cv-304, (N.D. Ind.), that I am familiar with the information in this document, and that, based on my inquiry of those individuals responsible for obtaining the information, it is true and complete to the best of my knowledge. I know there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Sincerely,



Daniel R. Brown
General Manager
Great Lakes Works
United States Steel Corporation



Alexis Piscitelli
Director, Environmental Control
Great Lakes Works
United States Steel Corporation

cc: David Hacker (USS)
Tim Skrotzki (Elevate Energy)

attachments



School and Recreation Center Lighting Replacement SEP Completion Report - EPA Retrofit of Lighting Ballasts That May Contain PCBs

Work Completed in Ecorse, River Rouge, and Detroit, Michigan on
Behalf of United States Steel Corporation

Consent Decree 2:12-cv-304, DJ# 90-5-2-1-06476/1

April 24, 2020



ELEVATE ENERGY
Smarter energy use for all

NONRESPONSIVE

NONRESPONSIVE

NONRESPONSIVE

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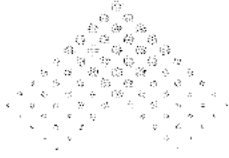
Appendices

Appendix A – Contractor Invoice Documentation

Appendix B – Waste Disposal documentation

Appendix A

Contractor Invoice Documentation



ELEVATE ENERGY

INVOICE

Customer

Name United States Steel Corporation
 Address 1 Quality Drive
 City Ecorse, MI 48229
 Attn: Nathan Ganhs

Date 5/21/2018
 US Steel PO # 20658665
 Release _____

Units	Description	Rate	TOTAL
1	April 2018 Professional Services: Detroit Area Supplemental Environmental Project	\$ NONRESPONSIVE	NONRESPONSIVE
TOTAL			NONRESPONSIVE

Payment Details

Remittance Address:
 322 S Green, Suite 300
 Chicago, IL 60607
 Attn: Accounting Department
 Net: 30 days

TOTAL

NONRESPONSIVE

Please make check payable to
 Elevate Energy



INVOICE

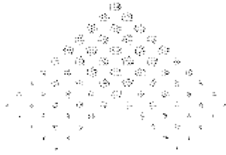
Customer		Date 7/1/2019
Name	United States Steel Corporation	US Steel PO # 20658665
Address	1 Quality Drive	Release
City	Ecorse, MI 48229	
Attn:	Nathan Ganhs	

Units	Description	Rate	TOTAL
1	May and June 2019 Professional Services: Detroit Area Supplemental Environmental Project	\$ NONRESPONSIVE	NONRESPONSIVE
TOTAL			NONRESPONSIVE

TOTAL		NONRESPONSIVE
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Payment Details
Remittance Address:
322 S Green, Suite 300
Chicago, IL 60607
Attn: Accounting Department
Net: 30 days

Please make check payable to Elevate Energy



ELEVATE ENERGY

INVOICE

Customer

Name United States Steel Corporation
 Address 1 Quality Drive
 City Ecorse, MI 48229
 Attn: Nathan Ganhs

Date 9/5/2019
 PO # 20658665
 Release _____

Units	Description	Rate	TOTAL
1	July and August 2019 Professional Services: Detroit Area Supplemental Environmental Project	\$ NONRESPONSIVE	\$ NONRESPONSIVE
TOTAL			NONRESPONSIVE

Payment Details

Remittance Address:
 322 S Green, Suite 300
 Chicago, IL 60607
 Attn: Accounting Department
 Net: 30 days

TOTAL

Please make check payable to
 Elevate Energy

INVOICE

Date	11/5/2019
PO #	20658665
Release	

Units	Description	Rate	TOTAL
	September and October 2019		
1	Professional Services: Detroit Area Supplemental Environmental Project	\$ [REDACTED]	[REDACTED]
1	Contractor Services: Lighting Contractor Supplies - Woodward Energy	\$ [REDACTED]	[REDACTED]
TOTAL			[REDACTED]
Payment Details Remittance Address: 322 S Green, Suite 300 Chicago, IL 60607			[REDACTED]
TOTAL			[REDACTED]

Please make check payable to
Elevate Energy



INVOICE

Woodward Energy Solutions, LLC
719 Griswold
Suite 720
Detroit, Michigan 48226
United States

Toll free: 866-967-4533
woodwardenergy.com

BILL TO
Elevate Energy
405 Grove Street
East Lansing, Michigan 48823
United States

Invoice Number: 101819.1

Invoice Date: October 18, 2019

Payment Due: October 18, 2019

Amount Due (USD): \$67,500.00

[Pay Securely Online](#)

Items	Quantity	Price	Amount
LED Lighting Project 15% Product Advance	1	NONRESPONSIVE	NONRESPONSIVE
Total:			NONRESPONSIVE
Amount Due (USD):			NONRESPONSIVE

Pay Securely Online

VISA

MasterCard

AMERICAN EXPRESS

DISCOVER

Bank Payment

link.waveapps.com/crr4rp-cdkxud

INVOICE

Date	12/11/2019
PO #	20658665
Release	

Please make check payable to
Elevate Energy



INVOICE

Woodward Energy Solutions, LLC
719 Griswold
Suite 720
Detroit, Michigan 48226
United States

Toll free: 866-967-4533
woodwardenergy.com

BILL TO
Elevate Energy
405 Grove Street
East Lansing, Michigan 48823
United States

Invoice Number: 120619.1

Invoice Date: December 5, 2019

Payment Due: December 5, 2019

Amount Due (USD):

NONRESPONSIVE

Pay Securely Online

Items	Quantity	Price	Amount
Ann Arbor Trail 100%	1	NONRESPONSIVE	NONRESPONSIVE
Palmer Park 25%	1	NONRESPONSIVE	
Total:			
Amount Due (USD):			

Pay Securely Online

VISA

MasterCard

AMERICAN EXPRESS

DISCOVER

Bank Payment

link.waveapps.com/pcb8mu-jj4nkc

INVOICE

Date	1/10/2020
PO #	20658665
Release	

Units	Description	Rate	TOTAL
	December 2019		
1	Professional Services: Detroit Area SEP Construction Oversight	\$ [REDACTED]	[REDACTED]
1	Contractor Services: Lighting Contractor Palmer Park, Louis Pasteur, and Roberto Clemente T12 Removal & LED Installation - Woodward Energy	\$ [REDACTED]	[REDACTED]

TOTAL

TOTAL

Please make check payable to
Elevate Energy



INVOICE

Woodward Energy Solutions, LLC
719 Griswold
Suite 720
Detroit, Michigan 48226
United States

Toll free: 866-967-4533
woodwardenergy.com

BILL TO
Elevate Energy
405 Grove Street
East Lansing, Michigan 48823
United States

Invoice Number: 010820.1

Invoice Date: January 8, 2020

Payment Due: January 8, 2020

Amount Due (USD):

Pay Securely Online

Items	Quantity	Price	Amount
Louis Pasteur Elementary 90%	1	NONRESPONSIVE	NONRESPONSIVE
Palmer Park 75%	1		
Roberto Clemente Community Center 20%	1		
Total:			
Amount Due (USD):			

Pay Securely Online

VISA



link.waveapps.com/rxtshu-6v6y4y



ELEVATE ENERGY

INVOICE

Customer	
Name	United States Steel Corporation
Address	1 Quality Drive
City	Ecorse, MI 48229
Attn:	Nathan Ganhs
Date	2/6/2020
PO #	20658665
Release	

Units	Description	Rate	TOTAL
1	January 2020 Professional Services: Detroit Area SEP Construction Oversight	\$ <div>NONRESPONSIVE</div>	<div>NONRESPONSIVE</div>
1	Contractor Services: Lighting Contractor Dossin, Palmer Park, Louis Pasteur, and Roberto Clemente T12 Removal & LED Installation - Woodward Energy	\$ <div>NONRESPONSIVE</div>	<div>NONRESPONSIVE</div>
TOTAL			<div>NONRESPONSIVE</div>

Payment Details

Remittance Address:
322 S Green, Suite 300
Chicago, IL 60607
Attn: Accounting Department
Net: 30 days

TOTAL

NONRESPONSIVE

Please make check payable to
Elevate Energy



INVOICE

Woodward Energy Solutions, LLC
719 Griswold
Suite 720
Detroit, Michigan 48226
United States

Toll free: 866-967-4533
woodwardenergy.com

BILL TO
Elevate Energy
405 Grove Street
East Lansing, Michigan 48823
United States

Tim.Skrotzki@elevateenergy.org

Invoice Number: 012120.1
Invoice Date: January 21, 2020
Payment Due: January 21, 2020
Amount Due (USD):

Pay Securely Online

Items	Quantity	Price	Amount
Louis Pasteur Elementary 100%	1	NONRESPONSIVE	NONRESPONSIVE
Roberto Clemente Community Center 100%	1		
Dossin Elementary 10%	1		
Palmer Park 85%	1		
Wiring Contingency	1		

Total:

Amount Due (USD):

Pay Securely Online



link.waveapps.com/mppktx-y9fma3



ELEVATE ENERGY

INVOICE

Customer			
Name	United States Steel Corporation	Date	3/31/2020
Address	1 Quality Drive	PO #	20658665
City	Ecorse, MI 48229	Release	
Attn:	Nathan Ganhs		

Units	Description	Rate	TOTAL
	February and March 2020		
1	Professional Services: Detroit Area SEP Construction Oversight	\$ NONRESPONSIVE	NONRESPONSIVE
1	Contractor Services: Lighting Contractor Palmer Park, Clemente Center, Coleman Young, and Williams Center T12 Removal, PCB Disposal, & LED Installation - Woodward Energy	\$ NONRESPONSIVE	NONRESPONSIVE
			NONRESPONSIVE

Payment Details

Remittance Address:
322 S Green, Suite 300
Chicago, IL 60607
Attn: Accounting Department
Net: 30 days

TOTAL

TOTAL

Please make check payable to
Elevate Energy



INVOICE

Woodward Energy Solutions, LLC
719 Griswold
Suite 720
Detroit, Michigan 48226
United States

Toll free: 866-967-4533
woodwardenergy.com

BILL TO
Elevate Energy
405 Grove Street
East Lansing, Michigan 48823
United States

Tim.Skrotzki@elevateenergy.org

Invoice Number: 020720.1

Invoice Date: February 5, 2020

Payment Due: February 5, 2020

Amount Due (USD):

NONRESPONSIVE

Pay Securely Online

Items	Quantity	Price	Amount
Dossin Elementary 75%	1	NONRESPONSIVE	NONRESPONSIVE
Priest Elementary & Middle School 15%	1		
Palmer Park 90%	1		

Total:

Amount Due (USD):

Pay Securely Online



link.waveapps.com/773q3r-x5cf7e



INVOICE

Woodward Energy Solutions, LLC
719 Griswold
Suite 720
Detroit, Michigan 48226
United States

Toll free: 866-967-4533
woodwardenergy.com

BILL TO
Elevate Energy
405 Grove Street
East Lansing, Michigan 48823
United States

Tim.Skrotzki@elevateenergy.org

Invoice Number: 022020.1

Invoice Date: February 20, 2020

Payment Due: February 20, 2020

Amount Due (USD):

NONRESPONSIVE

Pay Securely Online

Items	Quantity	Price	Amount
LED Lighting Project Final Invoice	1	NONRESPONSIVE	NONRESPONSIVE

Total:

Amount Due (USD):

Pay Securely Online



link.waveapps.com/evqeyb-xzkuv6

Notes

Williams and Coleman Young Recreation Centers LED Install and disposal final invoice.

Appendix B

Waste Disposal Documentation



800-909-9709
www.AirCycle.com

CERTIFICATE OF RECYCLING

This certifies that the items/wastes listed below were received for recycling/processing by Lighting Resources, Inc., IN and the transportation, receipt, storage, and processing methods employed are in accordance with local destination facility permit parameters, the Toxic Substances Control Act, The Resource Conservation and Recovery Act, the Hazardous Materials Transportation Act, the Occupational Health and Safety Act, and all applicable federal, state, and local laws.

Items Received

DESCRIPTION	QUANTITY
Straight Fluorescent 4' or less	228 Ea
Straight Fluorescent 5' - 8'	463 Ea
Non-PCB Ballast	731 lbs
PCB Containing Ballast	1683 lbs

Certificate Issued to:

Organization: Woodward Energy Solutions
Address: 7635 Chatham
City, State, Zip: Detroit, MI, 48226

Per our contract with aforementioned destination facility,
the above materials have been received for recycling/processing on date noted below.

Bobby Farris
Air Cycle Corporation

General Manager
Title

1/16/2020
Date

9259
CERTIFICATE NUMBER



800-909-9709
www.AirCycle.com

CERTIFICATE OF RECYCLING

This certifies that the items/wastes listed below were received for recycling/processing by Lighting Resources, Inc., IN and the transportation, receipt, storage, and processing methods employed are in accordance with local destination facility permit parameters, the Toxic Substances Control Act, The Resource Conservation and Recovery Act, the Hazardous Materials Transportation Act, the Occupational Health and Safety Act, and all applicable federal, state, and local laws.

Items Received

DESCRIPTION	QUANTITY
Straight Fluorescent 5' - 8'	896 Ea
PCB Containing Ballast	186 lbs

Certificate Issued to:

Organization: Woodward Energy Solutions
Address: 19811 Stoepel
City, State, Zip: Detroit, MI, 48221

Per our contract with aforementioned destination facility,
the above materials have been received for recycling/processing on date noted below.

Bobby Farris
Air Cycle Corporation

General Manager
Title

1/30/2020
Date

9794
CERTIFICATE NUMBER



800-909-9709

www.AirCycle.com

CERTIFICATE OF RECYCLING

This certifies that the items/wastes listed below were received for recycling/processing by Lighting Resources, Inc., IN and the transportation, receipt, storage, and processing methods employed are in accordance with local destination facility permit parameters, the Toxic Substances Control Act, The Resource Conservation and Recovery Act, the Hazardous Materials Transportation Act, the Occupational Health and Safety Act, and all applicable federal, state, and local laws.

Items Received

DESCRIPTION	QUANTITY
Non-PCB Ballast	830 lbs

Certificate Issued to:

Organization: Woodward Energy Solutions
Address: 3901 Margareta St
City, State, Zip: Detroit, MI, 48221

Per our contract with aforementioned destination facility,
the above materials have been received for recycling/processing on date noted below.

Bobby Farris
Air Cycle Corporation

General Manager
Title

1/30/2020
Date

9795

CERTIFICATE NUMBER